

Figure 1. Northern blot analyses.

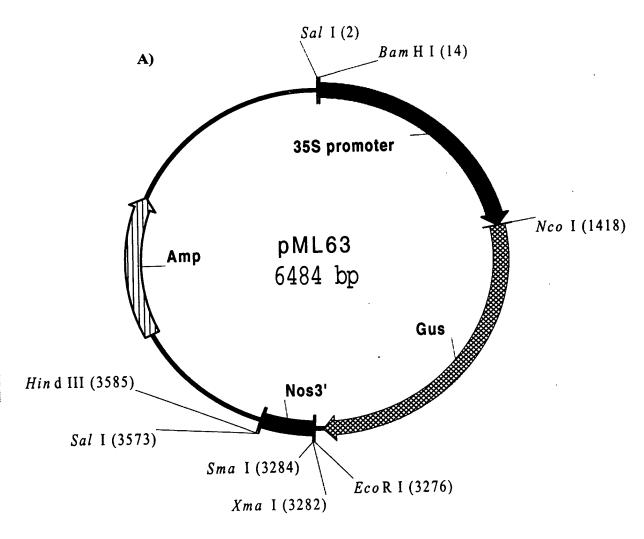


Figure 2A. Restriction map of pML63.

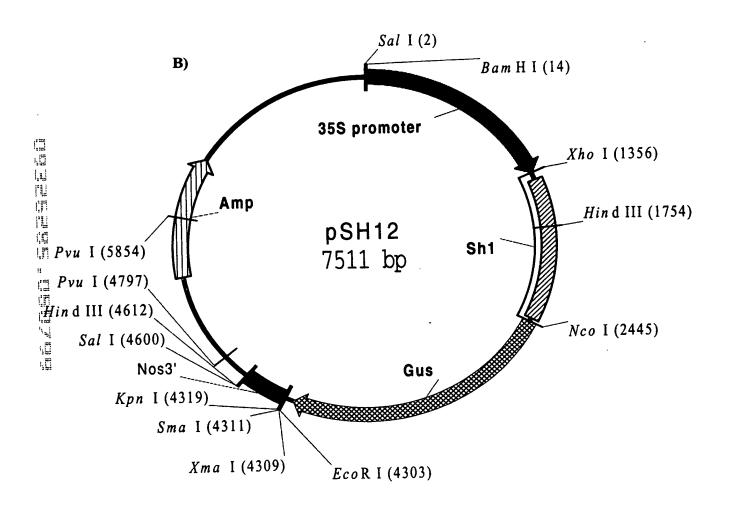


Figure 2B. Restriction map of pSH12.

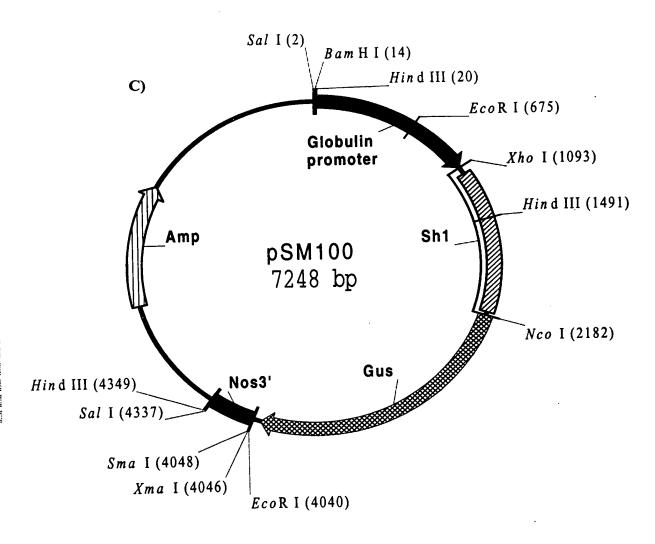


Figure 2C. Restriction map of pSM100.

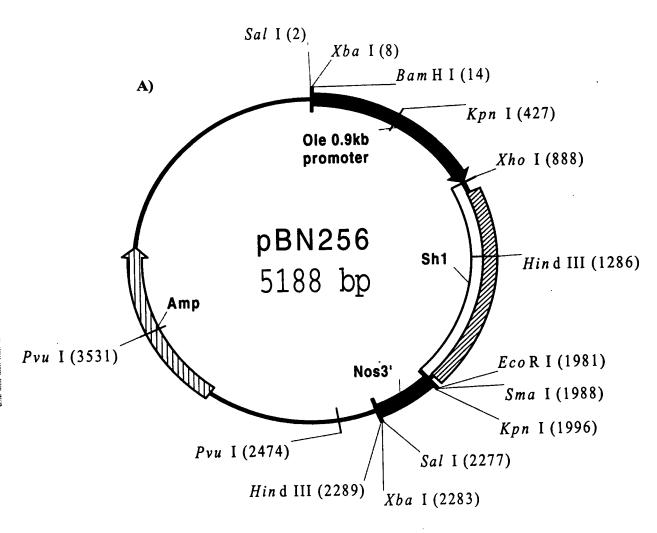


Figure 3A. Restriction map of pBN256.

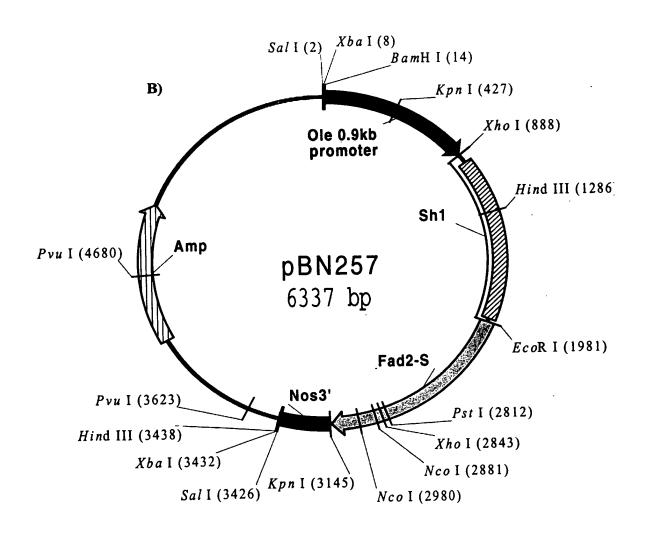


Figure 3B. Restriction map of pBN257.

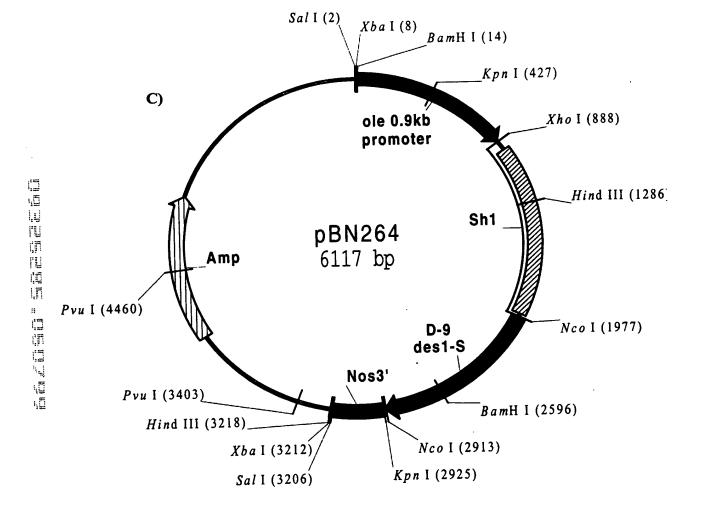


Figure 3C. Restriction map of pBN264.

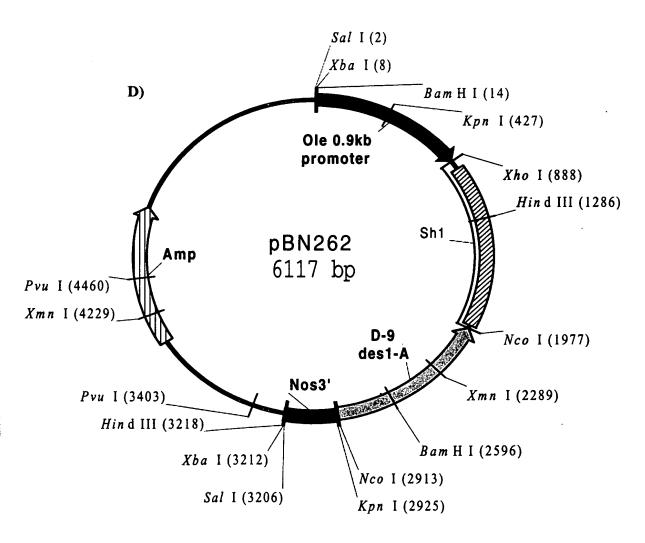


Figure 3D. Restriction map of pBN262.

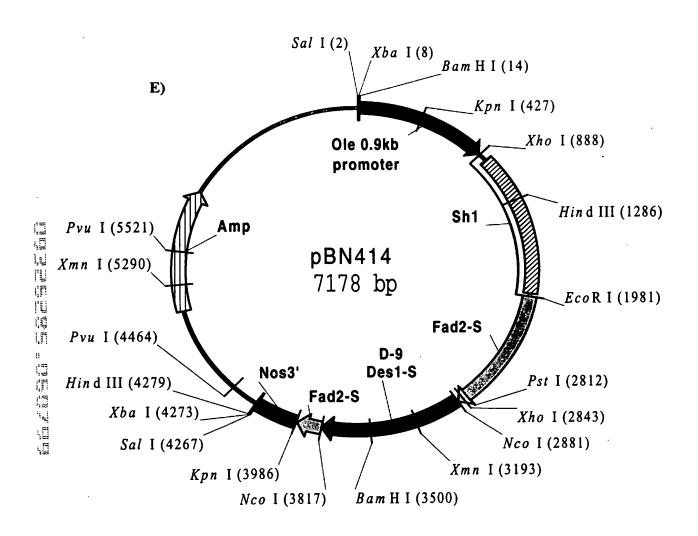


Figure 3E. Restriction map of pBN414.

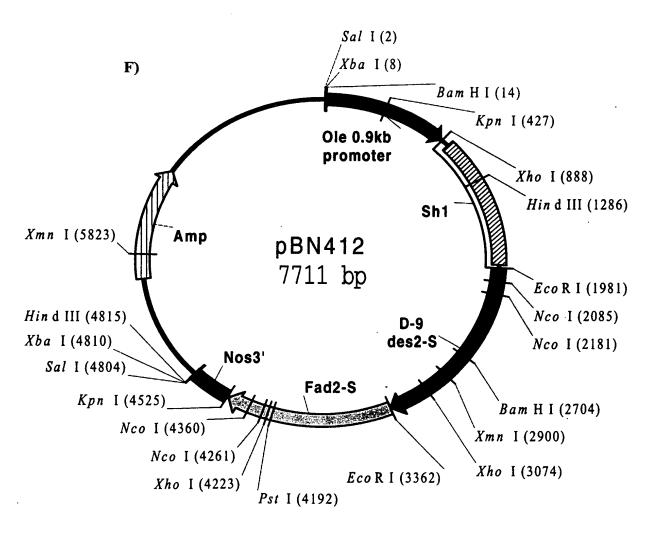
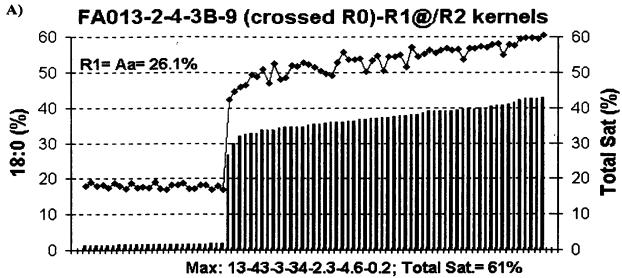


Figure 3F. Restriction map of pBN412.

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Avg: 13-37-4-39-2.8-3.2-0.5; Total Sat.= 54% Wt: 16-2-19-63-1.0-0.4-0.1; Total Sat.= 18%

B) Histogram: FA013-2-4-R2 kernels

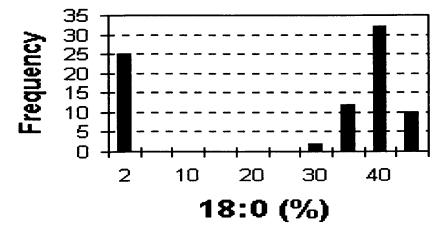


Figure 4. The individual kernels lipid profile (A) and segregation by histogram analysis (B) of line FA013-2-4.

Figure 5. The lipid profile of individual R2 kernels from two clonal plants of line FA013-2-4.

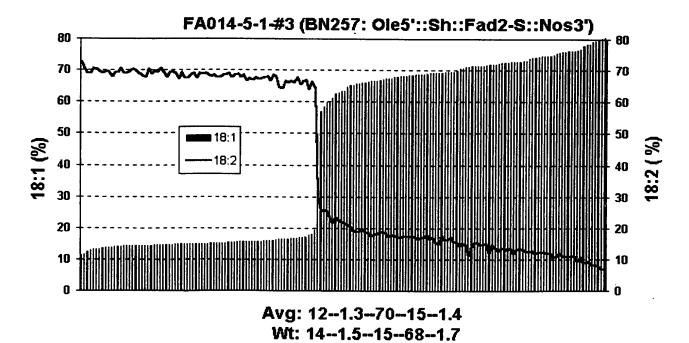


Figure 6. The lipid profile of individual R1 kernels from line FA014-5-1.

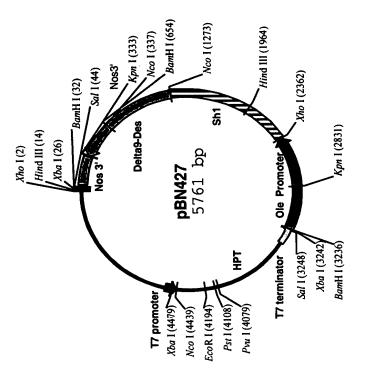


Figure 7A

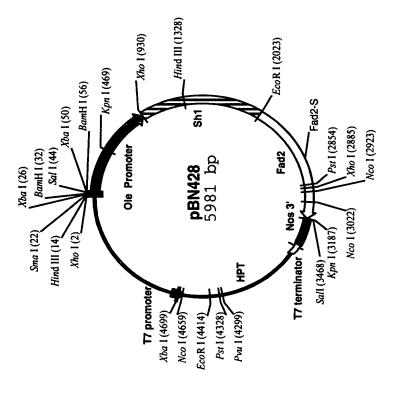


Figure 7B

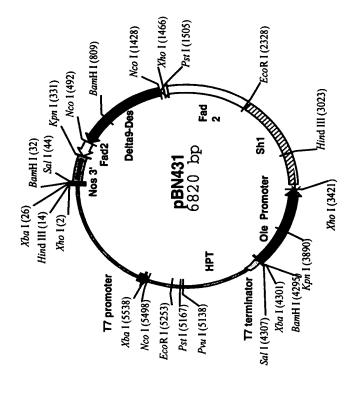


Figure 7C